ATTORNEY/DOCKET No:

DECLARATION FOR PATENT APPLICATION AND APPOINTMENT OF ATTORNEY

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention (Design, if applicable) entitled:

SYSTEM AND METHOD FOR CORRECTING LINEAR BLOCK CODE

3	131EM AND METHOD FOR CO	RRECTING L	INEAR BLOCK C	ODE		
the specification of which (check one):						
is attached hereto;						
and (if annliashle) was are	as U.S. Application Number or PC	T International App	plication Number;			
and (if applicable) was ame I hereby state that I	have reviewed and understand the conte	ents of the above-i	dentified specification	including the claims as a		
amendment(s) referred to above. 1	acknowledge the duty to disclose inform	nation which is m	aterial to natentability	as defined in Title 37 C	ada of Endanal	
regulations, §1.30. I hereby claim for	eign priority benefits under Title 35. Unit	ed States Code &1.	19 of any foreign appli	cation(s) for natent or inves	ntor's cortificate	
priority is claimed.	pelow any foreign application for patent of	or inventor's certifi	cate having a filing da	ate before that of the applic	ation on which	
priority is oldinod.						
	PRIOR FOREIGN APPLI	CATION(S)			PRIORITY	
		<del></del>			CLAIMED	
Number	Country		Day/Mon	h/Year Filed	Yes No	
091136566	Taiwan		18/12/200		×	
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	☐ Additional Priority Applicati	ion(a) Listed on l	F-11 D(-)			
	☐ Additional Priority Applicati	on(s) Listed on i	rollowing Page(s)			
I HEDERY CLAIM THE DE	NEET UNDER TITTE 25 H.C. CODE C	110@\ OF 1377.1				
THEREBY CLAIM THE BEI	NEFIT UNDER TITLE 35 U.S. CODE §	119(E) OF ANY U	.s. Provisional a	PPLICATIONS LISTED BE	ELOW.	
Application Number Day/Month/Year Filed				v/Month/Year Filed		
			2.	January I car t fied		
	_					
	☐ Additional Provisional Applic	ation(s) Listed of	on Following Page(s	)		
I hereby claim the benefit u	nder Title 35, United States Code, §120	of any United Stat	es application(s) or P(	T international application	(a) dani	
The United States of America listed bel	ow and, insofar as the subject matter of ea	ach of the claims of	f this application is not	disclosed in that/those prior	nnnlication(s)	
in the manner provided by the first para	graph of Title 35, United States Code, \$1,	12. 1 acknowledge	the duty to disclose int	ormation which is material	to patantahilitu	
as defined in Title 37, Code of Feder	al Regulations, §1.56 which became ava	iilable between the	e filing date of the pr	ior applications) and the na	ational or PCT	
international filing date of this application	on:					
Application Number	ET. D		_			
Application Number	Filing Date		Status - Patented,	Pending or Abandoned		
	☐ Additional US/PCT Priority App	lication(s) listed	on Following Page(	(2)		
I hereby declare that all state	ements made herein of my own knowledge	are true and that	all statements made or	information and belief are	believed to be	
both, under Section 1001 of Title 18 of	vere made with the knowledge that willfur the United States Code and that such w	i taise statements a	and the like so made a	re punishable by fine or imp	prisonment, or	
issued thereon.	we state states some and that such w	imai iaise stateme	nts may jeopardize tii	e validity of the application	or any patent	
POWED OF	ATTODNEY LOUGH					
application and transact all business in the	ATTORNEY: I (We) hereby appoint as r he Patent and Trademark Office connected	ny (our) attorneys,	with full powers of su	bstitution and revocation, to	prosecute this	
••		, alcrewia.				
	Bruce H. Troxell.	Reg. No.	26,592			
I (wa) outhering you (sup)		_				
examination, grant and maintenance of	attorneys to accept and follow instructi this application, any continuation, continu	ons from <u>Med</u>	iaTek Inc. regarding	g any matter related to th	e preparation,	
(we) or my (our) assigns withdraw this a	authorization in writing.	atton-in-part of the	isional based mereon,	and any patent resulting the	refrom, until I	
GEND CORDERDONDENCE TO						
SEND CORRESPONDENCE TO:	TROXELL LAW OFFICE PLLC	24	TELEPHONE CALL			
	5205 LEESBURG PIKE, SUITE 140 FALLS CHURCH, VA. 22041	)4	BRUCE H. TROXEI (703) 575-2711	L .		
FULL NAME OF FIRST OR SOLE INVENTOR: Li-I						
FULL NAME OF FIRST OR SOLE INVENTOR: L1-1	zien Lin	CITIZENSHIP: Taiwan				
RESIDENCE ADDRESS: c/o MediaTek Inc.,	5F, No. 1-2, Innovation Road 1,	POST OFFICE ADDRES	SS IS THE SAME AS RESIDENC	E ADDRESS UNLESS OTHERWISE SH	HOWN BELOW	
Science-Based Industrial Park, Hsin	-Chu City, Taiwan 300, R.O.C.					
DATE Aug. 14, 2003		SIGNATURE	Li-lien	In.		
4 ' '			J	V		
	See following page(s) for addition	anal ioint inventors				

## ATTORNEY/DOCKET No:

## CONTINUATION OF DECLARATION FOR PATENT APPLICATION AND APPOINTMENT OF ATTORNEY

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PRIOR FOREIGN APPLICATION(S)			RIORITY LAIMED
Number	Country	Day/Month/Year Filed Y	es No
P Application Number	RIOR PROVISIONAL APPLIC	CATIONS 35 U.S. CODE § 119(E) Status - Patented, Pending or Abandoned	
Application Horizon	, iiiig cate		
PRIOR L	J.S. OR PCT INTERNATIONA	AL APPLICATIONS (35 U.S. CODE § 120)	
Application Number	Filing Date	Status - Patented, Pending or Abandoned	
Full Name of Joint Inventor: Wen-Yi Wu		Citizenship: Taiwan	
Residence Address: MediaTek Inc., 5F, No. 1-2, Inn Science-Based Industrial Park, Hsin-Chu City, T		Post Office Address Is the Same as Residence Address Unless Otherwise below	e Shown
Date Aug, roth, 2003		Signature Won Yi Wu	
Full Name of Joint Inventor:		Citizenship: Taiwan	
Residence Address:		Post Office Address Is the Same as Residence Address Unless Otherwise below	e Shown
Date		Signature	
Full Name of Joint Inventor		Citizenship	_
Residence Address		Post Office Address Is the Same as Residence Address Unless Otherwis below	e Shown
Date 1999 when the first state of the first state o		Signature	

 $\hfill \square$  See following pages for additional joint inventors/priority applications.